UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra. Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

09/20/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

RODEE, CHRISTOPHER D

ART UNIT PAPER NUMBER

1756

DATE MAILED: 09/20/2004

		1		
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722 488	11/28/2003	Vuenchi Chinia	245847118000000	1101

TITLE OF INVENTION: LIQUID DEVELOPER, METHOD OF MANUFACTURING THE LIQUID DEVELOPER, AND IMAGE FORMING METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

maintenance ree notification	is.		E FEE and I lers and notifications a	PUBLIC fication new co	of maintenance fees orrespondence address	uired). Blocks I through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a 90 09/20/2004	ny change of address)			Note: A certificate of Fee(s) Transmittal, T papers, Each addition have its own certifica	f mailing can only be used for his certificate cannot be used to nal paper, such as an assignmente of mailing or transmission.	or domestic mailings of the for any other accompanying ant or formal drawing, must
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUST P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314					I hereby certify that i	ertificate of Mailing or Trans this Fec(s) Transmittal is being with sufficient postage for fire iil Stop ISSUE FEE address PTO (703) 746-4000, on the d	deposited with the United
,							(Depositor's name)
							(Signatore)
							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,488	11/28/2003		Yasushi	Shinjo		245847US0RDDIV	1101
APPARATUS				RING 1	THE LIQUID DEVI	SLOPER, AND IMAGE FO	RMING METHOD AND
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330			\$300	\$1630	12/20/2004
EXAM	INER	ART UNIT		CL	ASS-SUBCLASS	J	
RODEE, CHR	ISTOPHER D	1756			430-126000		
i. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.	orrespondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
		ow, no assignce d f this form is NOT	ata will appe a substitute f	ar on the	/	nce is identified below, the de	ocument has been filed for
Please check the appropriate	assignee category or categori	es (will not be prin	ited on the pa	itent):	☐ Individual ☐ C	Corporation or other private gro	up entity Government
a. The following fee(s) are	enclosed:	4b.	Payment of I	Fee(s):			
Issue Fee					ount of the fee(s) is en		
	nall entity discount permitted			•	eard. Form PTO-203		
Advance Order - # of	Copies	\ 1	■ The Direct Deposit Acco	etor is h unt Nur	ereby authorized by on the control of the control o	charge the required fee(s), or o	credit any overpayment, to opy of this form).
e	(from status indicated above) MALL ENTITY status, See 3'		b. Applica	nt is no	longer claiming SMA	ALL ENTITY status. See 37 CF	R 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issue ablication Fee (if required) wi rds of the United States Paten	Fee and Publication Il not be accepted to the and Trademark C	on Fee (if any from anyone Office.	y) or to 1 other th	re-apply any previous an the applicant; a reg	ly paid issue fee to the applicat istered attorney or agent; or the	tion identified above. e assignee or other party in
Authorized Signature					Date		
• •						1 No.	
Mexanuria, Virginia 22515-1	1450.					the public which is to file (and minutes to complete, including omments on the amount of tin 1 Trademark Office, U.S. Depa S. SEND TO: Commissioner for displays a valid OMB control	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722.488	11/28/2003	Yasushi Shinjo	245847US0RDDIV	1101
22850	7590 09/20/2004	EXAMINER		
•	AK, MCCLELLAND,	MAIER & NEUSTADT,	RODEE, CHR	ISTOPHER D
P.C. 1940 DUKE ST	REET		ART UNIT	PAPER NUMBER
ALEXANDRIA			1756	
		DATE MAILED: 09/20/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,488	11/28/2003	Yasushi Shinjo	245847US0RDDIV	1101
22850	7590 09/20/2004	EXAMINER RODEE, CHRISTOPHER D		
	VAK, MCCLELLAND, 1			
P.C. 1940 DUKE ST	REET		ART UNIT	PAPER NUMBER
ALEXANDRIA		1756		
			DATE MADE UD. 00/20/2007	ı

DATE MAILED: 09/20/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

except a design or plant patent: By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity......\$1,370.00 (b) Issue fee for issuing a design patent: By a small entity (Sec. 1.27(a)).....\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a))......\$330.00 By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.